

Certificate of Analysis



YSI Incorporated

Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA

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Product Category	Bioanalytical Standard
Product Model Number	2783
Lot Number	21D100069
Method	Comparative enzymatic testing of Production standard vs Metrology standard

Chemistry Tested	Determination	Tolerance	Result
LACTOSE	(Average of Production)-(Average of Metrology)	±0.1g/L	0.01g/L
	Coefficient of variation for production standard (CV,%)	≤2.0%	1.7 %

Conforms to acceptance criteria

Completed by: Nick Rittenhouse

Date: 4/9/2021

The procedures used to manufacture and test this product have been verified by QA for GMP compliance.



A handwritten signature in blue ink that reads 'Gregory W. Popp'.

Gregory W. Popp
Quality Manager, Analytics